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PTO/SB/21 (10-07)

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U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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<h1>TRANSMITTAL FORM</h1> <p><i>(to be used for all correspondence after initial filing)</i></p>		Application Number	10/071,510-Conf. #3451
		Filing Date	February 8, 2002
		First Named Inventor	Edwin CLARK
		Art Unit	1643
		Examiner Name	S.L. Rawlings
Total Number of Pages in This Submission		Attorney Docket Number	MRI-027RCE

ENCLOSURES (Check all that apply)

<input checked="" type="checkbox"/> Fee Transmittal Form <input type="checkbox"/> Fee Attached <input type="checkbox"/> Amendment/Reply <input type="checkbox"/> After Final <input type="checkbox"/> Affidavits/declaration(s) <input type="checkbox"/> Extension of Time Request <input type="checkbox"/> Express Abandonment Request <input type="checkbox"/> Information Disclosure Statement <input type="checkbox"/> Certified Copy of Priority Document(s) <input type="checkbox"/> Reply to Missing Parts/Incomplete Application <input type="checkbox"/> Reply to Missing Parts under 37 CFR 1.52 or 1.53	<input type="checkbox"/> Drawing(s) <input type="checkbox"/> Licensing-related Papers <input checked="" type="checkbox"/> Petition <input type="checkbox"/> Petition to Convert to a Provisional Application <input type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Request for Refund <input type="checkbox"/> CD, Number of CD(s) _____ <input type="checkbox"/> Landscape Table on CD	<input type="checkbox"/> After Allowance Communication to TC <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences <input type="checkbox"/> Appeal Communication to TC (Appeal Notice, Brief, Reply Brief) <input type="checkbox"/> Proprietary Information <input type="checkbox"/> Status Letter <input checked="" type="checkbox"/> Other Enclosure(s) (please Identify below): Statements By Persons Being Added as Inventors Pursuant to 37 C.F.R. 1.48(a)(2), Written Consent of Assignee Pursuant to 37 C.F.R. 1.48(a)(5), Declarations for Patent Application, Supplemental Application Data Sheet, and Return Receipt Postcard.
<div style="border: 1px solid black; padding: 5px; min-height: 100px;"> Remarks </div>		

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

Firm Name	LAHIVE & COOKFIELD, LLP		
Signature			
Printed name	Maria Laccotripe Zacharakis, Ph.D., J.D.		
Date	December 17, 2007	Reg. No.	56,266

Express Mail Label No. EM066426978US

Dated: December 17, 2007



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**PROCESSING FEE
Under 37 CFR 1.17(i)
TRANSMITTAL**

(Fees are subject to annual revision)

Send completed form to: Commissioner for Patents
P.O. Box 1450, Alexandria, VA 22313-1450

Application Number	10/071,510-Conf. #3451
Filing Date	February 8, 2002
First Named Inventor	Edwin CLARK
Art Unit	1643
Examiner Name	S.L. Rawlings
Attorney Docket Number	MRI-027RCE

Enclosed is a paper filed under 37 CFR 1.48 that requires a processing fee (37 CFR 1.17(i)).
Payment of \$ 130.00 is enclosed.

This form should be included with the above-mentioned paper and faxed or mailed to the Office using the appropriate Mail Stop, if applicable. For transmittal of petition fees under 37 CFR 1.17(f), (g) or (h), see form PTO/SB/17p.

Payment of Fees (small entity amounts are NOT available for the processing fees)

- ☒ The Commissioner is hereby authorized to charge the following fees to Deposit Account No. 12-0080 :
☒ processing fee under 37 CFR 1.17(i) ☒ any deficiency of fees and credit of any overpayments
Enclose a duplicative copy of this form for fee processing.
- ☐ Check in the amount of \$ _____ is enclosed.
- ☐ Payment by credit card (Form PTO-2038 or equivalent enclosed). Do not provide credit card information on this form.

Processing Fees under 37 CFR 1.17(i): Fee \$130

**Fee Code 1808 for all,
Except for \$1.221 papers (Fee Code 1803)**

For papers filed under:

- § 1.28(c)(3) – for processing a non-itemized fee deficiency based on an error in small entity status.
- § 1.41 – for supplying the name or names of the inventor or inventors after the filing date without an oath or declaration as prescribed by § 1.63, except in provisional applications.
- § 1.48 – for correcting inventorship, except in provisional applications.
- § 1.62(d) – for processing a nonprovisional application filed with a specification in a language other than English.
- § 1.53(b)(3) – to convert a provisional application filed under § 1.53(c) into a nonprovisional application under § 1.53(b).
- § 1.55 – for entry of late priority papers.
- § 1.71(g)(2) – to enter an amendment to the specification for purposes of 35 U.S.C. 103(c)(2) if not filed within the cited time periods
- § 1.99(e) – for processing a belated submission under § 1.99.
- § 1.103(b) – for requesting limited suspension of action, continued prosecution application (§ 1.53(d)).
- § 1.103(c) – for requesting limited suspension of action, request for continued examination (§ 1.114).
- § 1.103(d) – for requesting deferred examination of an application.
- § 1.217 – for processing a redacted copy of a paper submitted in the file of an application in which a redacted copy was submitted for the patent application publication.
- § 1.221 – for requesting voluntary publication or republication of an application. **Fee Code 1803**
- § 1.291(c)(5) – for processing a second or subsequent protest by the same real party in interest.
- § 1.497(d) – for filing an oath or declaration pursuant to 35 U.S.C. 371(c)(4) naming an inventive entity different from the inventive entity set forth in the international stage.
- § 3.81 – for a patent to issue to assignee assignment submitted after payment of the issue fee.

Signature

December 17, 2007

Date

Maria Laccotripe Zacharakis, Ph.D., J.D.

56,266

Typed or printed name

Registration No., if applicable

I hereby certify that this correspondence is being deposited with the U.S. Postal Service as Express Mail, Airbill No. EM066426978US, in an envelope addressed to: MS Petition, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on the date shown below.

Dated: December 17, 2007

Signature: 
(Maria Laccotripe Zacharakis, Ph.D., J.D.)

Docket No.: MRI-027RCE
(PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:
Edwin Clark *et al.*

Application No.: 10/071,510

Confirmation No.: 3451

Filed: February 8, 2002

Art Unit: 1643

For: NOVEL COMPOSITIONS AND METHODS
FOR THE IDENTIFICATION, ASSESSMENT,
PREVENTION AND THERAPY OF HUMAN
CANCERS

Examiner: S. L. Rawlings

Mail Stop Petition
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313

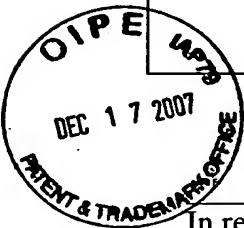
PETITION TO CORRECT INVENTORSHIP
PURSUANT TO 37 C.F.R. 1.48(a)

Dear Sir/Madam:

Pursuant to 37 C.F.R. §1.48(a), Applicants hereby respectfully request that the following inventors be added to the above-identified patent application: Robert C. Bast, Jr. as inventor number six (6), and Gordon B. Mills as inventor number seven (7).

In support of this Petition, enclosed herewith is the written consent of the Assignees of the patent application, Mayo Foundation for Medical Education and Research; the Board of Regents, the University of Texas System; and Millenium Pharmaceuticals, Inc., to the correction of inventorship in compliance with 37 C.F.R. §1.48(a)(5), and the executed statements of the initially omitted inventors, **Robert C. Bast, Jr.**, and **Gordon B. Mills**, pursuant to 37 C.F.R. §1.48(a)(2), declaring that the omission of inventorship was erroneous and without any deceptive intention on their part.

12/20/2007 WABDELRI 00000010 120080 10071510
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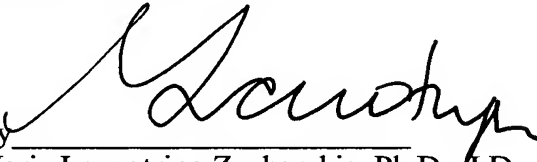


Also enclosed for filing herewith are a new set of Combined Declaration, Petition, and Power of Attorney documents recently executed by all inventors in the above-identified patent application, and a Supplemental Application Data Sheet reflecting the correction of inventorship requested herein.

Please charge the appropriate processing fee of \$130.00 pursuant to 37 CFR 1.17(i) to our Deposit Account No. 12-0080 under Order No. MRI-027RCE. The Commissioner is further authorized to charge any deficiency in the fees paid herewith, or to credit any overpayment to Deposit Account No. 12-0080 under Order No. MRI-027RCE.

Dated: December 17, 2007

Respectfully submitted,

By 

Maria Laccotripe Zacharakis, Ph.D., J.D.

Registration No.: 56,266

LAHIVE & COCKFIELD, LLP

One Post Office Square

Boston, Massachusetts 02109

(617) 227-7400

(617) 742-4214 (Fax)

Attorney/Agent For Applicants



01-058

Docket No.: MRI-027
(PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:
Edwin Clark *et al.*

Application No : 10/071,510

Confirmation No.: 3451

Filed: February 8, 2002

Art Unit: 1643

For: NOVEL COMPOSITIONS AND METHODS
FOR THE IDENTIFICATION, ASSESSMENT,
PREVENTION AND THERAPY OF HUMAN
CANCERS

Examiner: S L Rawlings

MS Petitions
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313

**STATEMENT BY PERSONS BEING ADDED AS INVENTORS
PURSUANT TO 37 C.F.R. §1.48(a)(2)**

Dear Sir/Madam:

We, Robert C. Bast, Jr. and Gordon B. Mills, hereby declare that the error in inventorship in the above-referenced patent application, omitting us as inventors, occurred without any deceptive intention on our part.

Robert C. Bast, Jr.
Robert C. Bast, Jr.

11/5/07
Date

Gordon B. Mills
Gordon B. Mills

Date



01-058

Docket No.: MRI-027
(PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:
Edwin Clark *et al.*

Application No : 10/071,510

Confirmation No.: 3451

Filed: February 8, 2002

Art Unit: 1643

For: NOVEL COMPOSITIONS AND METHODS
FOR THE IDENTIFICATION, ASSESSMENT,
PREVENTION AND THERAPY OF HUMAN
CANCERS

Examiner: S L Rawlings

MS Petitions
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313

**STATEMENT BY PERSONS BEING ADDED AS INVENTORS
PURSUANT TO 37 C.F.R. §1.48(a)(2)**

Dear Sir/Madam:

We, **Robert C. Bast, Jr.** and **Gordon B. Mills**, hereby declare that the error in inventorship in the above-referenced patent application, omitting us as inventors, occurred without any deceptive intention on our part.

Robert C. Bast, Jr.

Date



Gordon B. Mills

01/02/2007
Date



Docket No.: MRI-027
(PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:
Edwin Clark *et al.*

Application No.: 10/071,510

Confirmation No.: 3451

Filed: February 8, 2002

Art Unit: 1643

For: NOVEL COMPOSITIONS AND METHODS
FOR THE IDENTIFICATION, ASSESSMENT,
PREVENTION AND THERAPY OF HUMAN
CANCERS

Examiner: S. L. Rawlings

Mail Stop Petition
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313

WRITTEN CONSENT OF ASSIGNEE PURSUANT TO 37 C.F.R §1.48(a)(5)

Pursuant to 37 C.F.R. §3.73(b), Mayo Foundation for Medical Education and Research certifies that it is a co-owner with Millennium Pharmaceuticals, Inc. and Board of Regents, The University of Texas System of the entire right, title and interest in U.S. Patent Application Serial No. 10/071,510, as evidenced by the Assignment from the inventors to Mayo Foundation for Medical Education and Research recorded on May 3, 2004, at Reel 015285, Frame 0261.

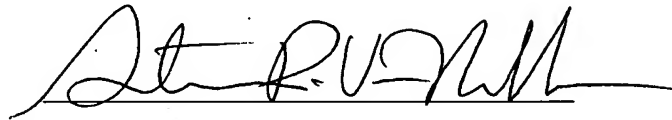
Mayo Foundation for Medical Education and Research, an assignee of the above-referenced application, consents to the correction of inventorship of U.S. Patent Application Serial No. 10/071,510 to add **Robert C. Bast, Jr.**, and **Gordon B. Mills** as co-inventors.

The undersigned, who is empowered to act on behalf of the assignee and whose title is provided below, has reviewed the documentary evidence and certifies that, to the best of the assignee's knowledge and belief, title to U.S. Patent Application Serial No. 10/071,510, is in Mayo Foundation for Medical Education and Research, Board of Regents, The University of Texas System, and Millennium Pharmaceuticals, Inc.

The undersigned hereby declares that all statements made herein of his/her own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Respectfully Submitted:

For: Mayo Foundation for Medical Education and
Research

A handwritten signature in black ink, appearing to read "D. R. V. M.", written over a horizontal line.

Assistant Treasurer

October 15, 2007

Mayo Foundation for Medical Education
And Research
200 First Street, SW
Rochester, MN 55905



01-058

Docket No.: MRI-027
(PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:
Edwin Clark *et al*

Application No.: 10/071,510

Confirmation No.: 3451

Filed: February 8, 2002

Art Unit: 1643

For: NOVEL COMPOSITIONS AND METHODS
FOR THE IDENTIFICATION, ASSESSMENT,
PREVENTION AND THERAPY OF HUMAN
CANCERS

Examiner: S. L. Rawlings

Mail Stop Petition
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313

WRITTEN CONSENT OF ASSIGNEE PURSUANT TO 37 C.F.R §1.48(a)(5)

Pursuant to 37 C.F.R. § 3.73(b), Board of Regents, The University of Texas System certifies that it is a co-owner with Mayo Foundation for Medical Education and Research, and Millennium Pharmaceuticals, Inc. of the entire right, title and interest in U.S. Patent Application Serial No. 10/071,510, as evidenced by the Assignment from the inventors to Board of Regents, The University of Texas System, which was recorded by the U.S. Patent and Trademark Office on June 7, 2004, at Reel 015426, Frame 0170.

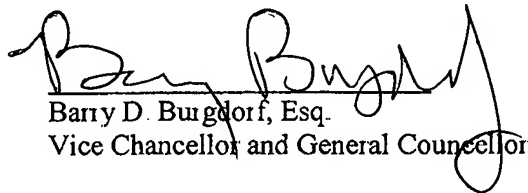
Board of Regents, The University of Texas System, an assignee of the above-referenced application, consents to the correction of inventorship of U.S. Patent Application Serial No. 10/071,510 to add **Robert C. Bast, Jr.**, and **Gordon B. Mills** as co-inventors.

The undersigned, who is empowered to act on behalf of the assignee and whose title is provided below, has reviewed the documentary evidence and certifies that, to the best of the assignee's knowledge and belief, title to U.S. Patent Application Serial No. 10/071,510, is in Board of Regents, The University of Texas System, Mayo Foundation for Medical Education and Research and Millennium Pharmaceuticals, Inc

The undersigned hereby declares that all statements made herein of his/her own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Respectfully Submitted,

For: Board of Regents, The University of
Texas System


Barry D. Burgdorf, Esq.
Vice Chancellor and General Counsel for

Board of Regents,
The University of Texas System
201 W. 7th Street
Austin, TX 78701



Docket No.: MRI-027
(PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:
Edwin Clark *et al.*

Application No.: 10/071,510

Confirmation No.: 3451

Filed: February 8, 2002

Art Unit: 1643

For: NOVEL COMPOSITIONS AND METHODS
FOR THE IDENTIFICATION, ASSESSMENT,
PREVENTION AND THERAPY OF HUMAN
CANCERS

Examiner: S. L. Rawlings

MS Petitions
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313

WRITTEN CONSENT OF ASSIGNEE PURSUANT TO 37 C.F.R. §1.48(a)(5)

Pursuant to 37 C.F.R. § 3.73(b), Millennium Pharmaceuticals, Inc. certifies that it is a co-owner with Board of Regents, The University of Texas System and Mayo Foundation for Medical Education and Research of the entire right, title and interest in U.S. Patent Application Serial No. 10/071,510, as evidenced by the Assignment from the inventors to Millennium Pharmaceuticals, Inc., which was recorded by the U.S. Patent and Trademark Office on May 3, 2004, at Reel 015285, Frame 0308.

Millennium Pharmaceuticals, Inc., an assignee of the above-identified patent application, consents to the correction of inventorship of U.S. Patent Application Serial No. 10/071,510 to add **Robert C. Bast, Jr.**, and **Gordon B. Mills** as co-inventors.

The undersigned, who is empowered to act on behalf of the assignee and whose title is provided below, has reviewed the documentary evidence and certifies that, to the best of the assignee's knowledge and belief, title to U.S. Patent Application Serial No. 10/071,510, is in

Application No.: 10/071,510

Docket No.: MRI-027

Millennium Pharmaceuticals, Inc., Mayo Foundation for Medical Education and Research and Board of Regents, The University of Texas System.

The undersigned hereby declares that all statements made herein of his/her own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Respectfully Submitted,

For: Millennium Pharmaceuticals, Inc.

A handwritten signature in black ink, appearing to read 'S. A. Brown', written over a horizontal line.

Scott A. Brown
Vice President, Deputy General Counsel

Millennium Pharmaceuticals, Inc.
40 Landsdowne Street
Cambridge, MA 02139

Date: April 11, 2007



Supplemental Application Data Sheet

Application Information

Application number::	<u>10/071,510</u>
Filing Date::	<u>02/08/02</u>
Application Type::	Regular
Subject Matter::	Utility
Suggested Group Art Unit::	<u>1643</u>
CD-ROM or CD-R?::	None
Sequence submission?::	Yes
Computer Readable Form (CRF)?::	Yes
Title::	NOVEL COMPOSITIONS AND METHODS FOR THE IDENTIFICATION, ASSESSMENT, PREVENTION AND THERAPY OF HUMAN CANCERS
Attorney Docket Number::	MRI-027RCE
Request for Early Publication?::	No
Request for Non-Publication?::	No
Small Entity?::	No
Petition included?::	No
Secrecy Order in Parent Appl.?::	No

Applicant Information

Applicant Authority Type::	Inventor
Primary Citizenship Country::	US
Status::	Full Capacity
Given Name::	Edwin
Family Name::	CLARK
City of Residence::	Pennington
State or Province of Residence::	NJ
Country of Residence::	US
Street of mailing address::	133 Brandon Road

City of mailing address:: Pennington
State or Province of mailing address:: NJ
Postal or Zip Code of mailing address:: 08534

Applicant Authority Type:: Inventor
Primary Citizenship Country:: US
Status:: Full Capacity
Given Name:: Tallessyn
Family Name:: GRENFELL-LEE
City of Residence:: Cambridge
State or Province of Residence:: MA
Country of Residence:: US
Street of mailing address:: 23 Marcella Street
City of mailing address:: Cambridge
State or Province of mailing address:: MA
Postal or Zip Code of mailing address:: 02141

Applicant Authority Type:: Inventor
Primary Citizenship Country:: US
Status:: Full Capacity
Given Name:: Karen
Family Name:: LU
City of Residence:: Houston
State or Province of Residence:: TX
Country of Residence:: US
Street of mailing address:: 6722 Auden Street
City of mailing address:: Houston
State or Province of mailing address:: TX
Postal or Zip Code of mailing address:: 77005

Applicant Authority Type:: Inventor
Status:: Full Capacity

Given Name:: Lynn
Family Name:: HARTMANN
City of Residence:: Rochester
State or Province of Residence:: NY
Country of Residence:: US
Street of mailing address:: 823 4th Street, S.W.
City of mailing address:: Rochester
State or Province of mailing address:: NY
Postal or Zip Code of mailing address:: 55902

Applicant Authority Type:: Inventor
Primary Citizenship Country:: US
Status:: Full Capacity
Given Name:: Jeffrey
Middle Name:: L.
Family Name:: BROWN
City of Residence:: Arlington
State or Province of Residence:: MA
Country of Residence:: US
Street of mailing address:: 8 Chatham Street
City of mailing address:: Arlington
State or Province of mailing address:: MA
Postal or Zip Code of mailing address:: 02474

Applicant Authority Type:: Inventor
Primary Citizenship Country:: US
Status:: Full Capacity
Given Name:: Robert
Middle Name:: C.
Family Name:: BAST
Name Suffix:: Jr.
City of Residence:: Houston

State or Province of Residence:: TX
Country of Residence:: US
Street of mailing address:: 14 Memorial Point Lane
City of mailing address:: Houston
State or Province of mailing address:: TX
Postal or Zip Code of mailing address:: 77024

Applicant Authority Type:: Inventor
Primary Citizenship Country:: Canada
Status:: Full Capacity
Given Name:: Gordon
Middle Name:: B.
Family Name:: Mills
City of Residence:: Houston
State or Province of Residence:: TX
Country of Residence:: US
Street of mailing address:: 4124 Amherst Street
City of mailing address:: Houston
State or Province of mailing address:: TX
Postal or Zip Code of mailing address:: 77005

Correspondence Information

Correspondence Customer Number:: 00959

Representative Information

Representative Customer Number:: 00959

Domestic Priority Information

Application:	Continuity Type:	Parent Application:	Parent Filing Date:
This Application	Non-Provisional of	60/267,276	February 8, 2001

Foreign Priority Information

Assignee Information

Assignee name:: Millennium Pharmaceuticals, Inc.
Street of mailing address:: 40 Landsdowne Street
City of mailing address:: Cambridge
State or Province of mailing address:: MA
Country of mailing address:: US
Postal or Zip Code of mailing Address:: 02139

Assignee name:: Board of Regents, The University of Texas
System
Street of mailing address:: 201 W. 7th Street
City of mailing address:: Austin
State or Province of mailing address:: TX
Postal or Zip Code of mailing Address:: 78701

Assignee name:: Mayo Foundation for Medical Education and
Research
Street of mailing address:: Center Place 4, 200 First Street, SW
City of mailing address:: Rochester
State or Province of mailing address:: MN
Postal or Zip Code of mailing Address:: 55905



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

DECLARATION FOR PATENT APPLICATION

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name.

I believe I am an original, first and joint inventor of the subject matter which is claimed and for which a patent is sought on the invention entitled:

NOVEL COMPOSITIONS AND METHODS FOR THE IDENTIFICATION,
ASSESSMENT, PREVENTION AND THERAPY OF HUMAN CANCERS

the specification of which was filed on February 8, 2002 as Application No. 10/071510.

In the event that the filing date and/or Application No. are not entered above at the time I execute this document, and if such information is deemed necessary, I hereby authorize and request my attorneys/agent(s) at **Lahive & Cockfield, LLP**, One Post Office Square, Boston, Massachusetts 02109-2127, to insert above the filing date and/or Application No. of said application.

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by an amendment, if any, specifically referred to herein.

I acknowledge the duty to disclose all information known to me that is material to patentability in accordance with Title 37, Code of Federal Regulations, § 1.56.

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

I hereby appoint:

All practitioners at Customer Number 00959

all of **Lahive & Cockfield, LLP**, One Post Office Square, Boston, Massachusetts 02109-2127, jointly, and each of them severally, my attorneys at law/patent agent(s), with full power of substitution, delegation and revocation, to prosecute this application, to make alterations and amendments therein, to receive the patent, and to transact all business in the U. S. Patent and Trademark Office connected therewith.

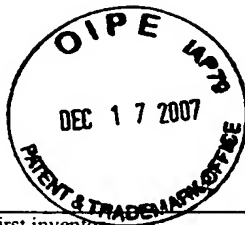
The undersigned hereby authorizes the U.S. attorney or agent named herein to accept and follow instructions from MILLENIUM PHARMACEUTICALS, INC. as to any action to be taken in the United States Patent and Trademark Office regarding this application without direct communication between the U.S. attorney or agent and the undersigned. In the event of a change in the persons from whom instructions may be taken, the U.S. attorney or agent named herein will be so notified by the undersigned.

Please mail all correspondence to Maria Laccotripe Zacharakis, Ph.D., J.D. at **Customer Number** 00959, whose address is:

Lahive & Cockfield, LLP
One Post Office Square
Boston, Massachusetts 02109-2127

Please direct telephone calls to: Maria Laccotripe Zacharakis, Ph.D., J.D. at (617) 227-7400.

Please direct facsimiles to: (617) 742-4214



Attorney Docket No.: MRI-027

Full name of sole or first inventor Edwin CLARK	
Sole or first inventor's signature <i>Edwin Clark</i>	Date 5/24/07
Residence Pennington, New Jersey	
Citizenship US	
Mailing Address 133 Brandon Road Pennington, New Jersey 08534	

Full name of second inventor, if any Tallessyn GRENFELL-LEE	
Second inventor's signature	Date
Residence Cambridge, Massachusetts	
Citizenship US	
Mailing Address 25 Marcella Street Cambridge, Massachusetts 02141	

Full name of third inventor, if any Karen LU	
Third inventor's signature	Date
Residence Houston, Texas	
Citizenship US	
Mailing Address 4127 Amherst Street Houston, Texas 77005	

Full name of fourth inventor, if any Lynn HARTMANN	
Fourth inventor's signature	Date
Residence Rochester, New York	
Citizenship	
Mailing Address 823 4th Street, S.W. Rochester, New York 55902	

Full name of fifth inventor, if any Jeffrey L. BROWN	
Fifth inventor's signature	Date
Residence Arlington, Massachusetts	
Citizenship US	
Mailing Address 8 Chatham Street Arlington, Massachusetts 02474	

Full name of sixth inventor, if any Robert C. BAST, Jr.	
Sixth inventor's signature	Date
Residence Houston, Texas	
Citizenship US	
Mailing Address 14 Memorial Point Lane Houston, Texas 77024	

Full name of seventh inventor, if any Gordon B. MILLS	
Seventh inventor's signature	Date
Residence Houston, Texas	
Citizenship Canada	
Mailing Address 4124 Amherst Street Houston, Texas 77005	

Full name of eighth inventor, if any	
Eighth inventor's signature	Date
Residence	
Citizenship	
Mailing Address	



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE
DECLARATION FOR PATENT APPLICATION

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My residence, post office address and citizenship are as stated below next to my name.

I believe I am an original, first and joint inventor of the subject matter which is claimed and for which a patent is sought on the invention entitled:

**NOVEL COMPOSITIONS AND METHODS FOR THE IDENTIFICATION,
ASSESSMENT, PREVENTION AND THERAPY OF HUMAN CANCERS**

the specification of which was filed on February 8, 2002 as Application No. 10/071510.

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I hereby appoint:

All practitioners at Customer Number 00959

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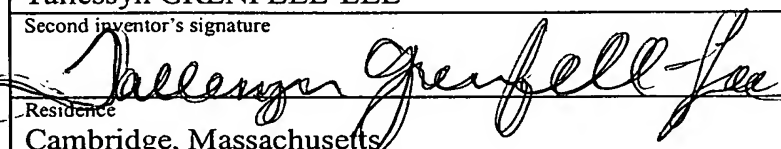
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Please direct facsimiles to: (617) 742-4214

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Full name of second inventor, if any Tallessyn GRENFELL-LEE	
Second inventor's signature 	Date 2-6-07
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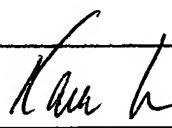
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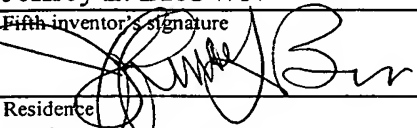
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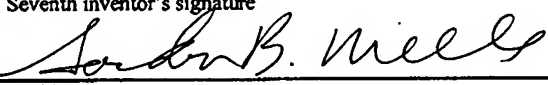
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